

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	32	93	32	93	Crops	209	(NA)
\$40,000 to \$99,999	48		48		farms	2 964	1 572
\$20,000 to \$39,999	67	59	67	59	\$1,000	108	149
					\$1,000	1 710	560
\$10,000 to \$19,999	74	107	74	107	farms		
\$5,000 to \$9,999	109	176	109	176	\$1,000		
\$2,500 to \$4,999	131	219	131	219	farms	26	85
Under \$2,500 (see text)	497	925	44	46	\$1,000	205	288
\$2,000 to \$2,499	65	59	(X)	(X)	farms	129	156
\$1,500 to \$1,999	83	96	(X)	(X)	\$1,000	751	351
\$1,000 to \$1,499	108	167	(X)	(X)	farms	3	11
Under \$1,000 (see text)	241	603	(X)	(X)	\$1,000	11	17
					farms	13	28
Market value of agricultural products sold					\$1,000	256	327
\$1,000	16 857	16 545	16 402	15 868	farms	6	19
Average per farm	17 596	10 478	32 480	22 668	\$1,000	31	29
					Livestock, poultry, and their products	426	628
Crops, including hay	269	458	209	(NA)	\$1,000	12 712	13 675
\$1,000	3 008	2 269	2 964	1 572	farms	16	29
Nursery and greenhouse products	24		19	14	\$1,000	2 071	1 498
\$1,000	730		725	620	farms	32	65
Forest products	7	10	5	3	\$1,000	3 464	3 928
\$1,000	1	2	1	1	farms	388	(NA)
Livestock, poultry, and their products	808	1 328	426	628	\$1,000	6 390	7 001
\$1,000	13 118	14 274	12 712	13 675	farms	45	(NA)
Poultry and poultry products	35	(NA)	16	29	\$1,000	429	1 248
\$1,000	2 073	(NA)	2 071	1 498	farms	13	
					\$1,000	47	
					Other livestock and livestock products	54	
					\$1,000	311	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Total family income from off-farm sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	581	(NA)	211	(NA)	farms	313
Income from farm-related sources before taxes and expenses ¹	151	(NA)	108	(NA)	\$1,000	6 035
\$1,000	397	(NA)	364	(NA)	Nonfarm business, excluding farm related	60
farms	59	81	48	59	\$1,000	1 293
\$1,000	244	245	239	218	Cash wages, salaries, commissions, and tips	208
Customwork and other agricultural services	8	28	4	12	farms	3 093
\$1,000	4	105	2	93	\$1,000	
Recreational services	38	196	29	144	Interest, dividends, or royalties	134
\$1,000	36	297	32	279	farms	1 271
Government farm programs	64	(NA)	38	(NA)	\$1,000	
Rent of farmland or from lease or sale of allotments	81	(NA)	60	(NA)	Federal Social Security, pensions, retirement pay, etc.	60
\$1,000	13	(NA)	11	(NA)	farms	290
Other farm-related sources	32	(NA)	31	(NA)	\$1,000	
\$1,000	59	(NA)	39	(NA)	Rent income of nonfarm property	34
Expenses for farm-related income sources ¹	153	(NA)	140	(NA)	\$1,000	89

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	954	1 579	505	700	Seeds, bulbs, plants, and trees purchased	326	505	212	287
\$1,000	15 700	15 971	14 904	14 662	\$1,000	416	257	403	240
Farms with—					farms	412	744	251	391
\$1 to \$999	168	407	14	56	\$1,000	673	405	636	355
\$1,000 to \$1,999	176	309	28		Other agricultural chemicals purchased	193	(NA)	135	(NA)
\$2,000 to \$2,999	106	180	40	66	\$1,000	106	83	102	76
\$3,000 to \$4,999	125	226	65	136	farms	(NA)	8	1	1
\$5,000 to \$9,999	157	199	136	184	\$1,000	(NA)	(Z)	(Z)	(Z)
\$10,000 to \$19,999	88		88	114	\$1,000				
\$20,000 to \$39,999	58		58	66	Gasoline and other petroleum fuel and oil for farm business	844	1 493	479	693
\$40,000 to \$59,999	29		29		\$1,000	603	547	540	444
\$60,000 and over	47	258	47	78	farms	(NA)	(NA)	380	656
Livestock and poultry purchased	417	824	241	405	\$1,000	(NA)	(NA)	282	305
\$1,000	3 500	4 515	3 356	4 244	farms	(NA)	(NA)	171	172
Feed for livestock and poultry purchased	801	1 290	421	582	\$1,000	(NA)	(NA)	129	54
\$1,000	4 609	3 934	4 348	3 628	farms	(NA)	(NA)	81	161
Commercially mixed formula feeds	582	832	355	465	\$1,000	(NA)	(NA)	43	43
\$1,000	3 230	2 556	3 124	2 418	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	479	690
\$1,000	(NA)	(NA)	112	118	\$1,000	(NA)	(NA)	86	42
\$1,000	(NA)	(NA)	178	281	Hired farm labor	274	537	199	370
\$1,000	(NA)	(NA)	149	136	\$1,000	1 356	1 486	1 330	1 437
\$1,000	(NA)	(NA)	816	533	farms	91	615	67	122
\$1,000	(NA)	(NA)	86	215	\$1,000	237	416	129	146
\$1,000	(NA)	(NA)	230	396	farms	242		165	296
Animal health costs for livestock and poultry	(NA)	(NA)	283	(NA)	\$1,000	849	1 259	230	222
\$1,000	(NA)	(NA)	155	(NA)	farms	4 058	4 326	498	688
					\$1,000			3 675	3 870

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	36	(D)	6	114 093	Turkeys	3	5	3	41 126
1974	61	202 370	17	(D)	1969	2	8	—	—
Hens for table or market egg production	35	(D)	6	114 093	Turkeys for slaughter	1	1	3	41 126
1969	4	(D)	—	—	1974	1	1	3	41 126
Hens for hatching egg production	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—	Turkeys for breeding	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	(D)	—	—	1969	2	4	—	—
1974	6	22 035	2	(D)	Turkey hens for breeding	2	6	—	—
1969	15	43	—	—	1974	2	6	—	—
1974	1	(D)	1	(D)	1969	6	(X)	2	(X)
1969	—	—	—	—	Other poultry	9	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	28	45	579	1 047	(X)	(X)
1974	97	118	11 659	12 227	(X)	(X)
1969	1	7	30	671	400	20 130
Soybeans for beans (bushels)	2	4	63	121	(D)	57 778
1974	2	4	63	121	400	20 130
1969	66	74	11 805	5 558	260 321	114 566
Wheat (bushels)	64	101	5 249	8 081	(X)	(X)
1974	64	101	5 249	8 081	(X)	(X)
1969	26	90	2 501	8 309	1 258	2 925
Other small grains for grain	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	51	(NA)
1974	—	(NA)	—	(NA)	—	(NA)
1969	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Hay crops (tons, dry)	301	405	20 952	23 040	30 750	34 119
1974	30	50	510	1 127	(X)	(X)
1969	32	78	280	863	(X)	(X)
Vegetables, sweet corn, or melons for sale	5	6	2	11	(X)	(X)
1974	5	6	2	11	(X)	(X)
1969	26	(NA)	121	397	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	14	23	227	855	6 611	12 890	—	—
1974	2	—	265	—	(D)	—	—	—
1969	2	1	70	8	(X)	(X)	—	—
Corn for silage or green chop (tons, green)	71	77	9 580	10 342	264 979	270 646	—	45
1974	25	(NA)	2 003	1 705	(X)	(X)	(NA)	—
1969	10	22	663	1 054	1 121	1 712	1	20

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
	Farms	Acres	Farms			Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	235	34 098	(X)	—	—	45	3 495	37	361	10	53
1974	330	37 518	(X)	2	10	94	6 034	89	799	9	108
1969	78	12 682	(X)	1	90	21	1 176	21	134	—	—
Improved pasture	152	26 604	(X)	4	3 144	50	4 762	48	421	3	4
1974	18	562	(X)	—	—	8	373	6	12	2	50
1969	24	863	(X)	—	—	10	570	7	57	6	13
Corn for all purposes	89	11 583	(X)	—	—	53	7 262	36	383	18	160
1974	100	12 047	(X)	3	45	62	8 484	34	408	38	352
1969	59	11 668	(X)	—	—	43	8 418	40	958	5	22
Soybeans for beans (bushels)	70	5 454	(X)	—	—	40	3 230	(NA)	331	(NA)	77
1974	60	5 215	(X)	—	—	31	3 364	26	317	5	20
1969	91	7 856	(X)	1	200	38	3 320	(NA)	389	(NA)	53
Wheat (bushels)	1	5	150	—	—	1	5	1	(Z)	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1974	1	30	400	—	—	—	—	(NA)	—	(NA)	—
1969	7	671	20 130	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	1	60	(D)	—	—	1	60	(NA)	1	(NA)	—
1974	2	91	49 288	—	—	2	91	(NA)	6	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	227	19 526	28 953	2	35	63	5 798	53	626	17	150
1974	273	20 458	30 899	5	90	99	6 666	92	801	15	88
1969	1	30	(X)	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	3	132	(X)	—	—	2	120	2	6	1	5
1974	26	2 501	1 258	—	—	9	955	8	80	1	16
1969	85	8 252	2 903	—	—	19	1 820	(NA)	82	(NA)	50
Field seed crops	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	4	1	36	—	—	—	—	(NA)	—	(NA)	—
1974	5	8	425	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	13	476	(X)	12	305	13	345	13	150	1	(Z)
1974	33	1 062	(X)	18	765	26	925	26	248	—	—
1969	14	235	(X)	4	12	4	12	4	5	—	—
Land in orchards	33	712	(X)	4	95	13	231	13	30	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	2	(Z)	(X)	—	—	—	—	—	—	—	—
1969	2	5	(X)	—	—	2	5	2	3	—	—
Nursery and greenhouse products	19	79	(X)	14	56	10	68	12	13	3	1
1974	14	158	(X)	9	92	14	154	12	89	2	2
1969	2	6	(X)	—	—	2	6	—	—	—	—
Other crops	2	6	(X)	—	—	2	6	—	—	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	290	442	442	442	Sprays, dusts, granules, fumigants, etc. to control—Con.	5	10	—	—
farms	290	442	442	442	Diseases in crops and orchards	326	194	—	—
\$1,000	738	431	431	431	acres on which used	2	1	—	—
Commercial fertilizer	251	314	314	314	\$1,000	31	63	—	—
farms	251	314	314	314	Weeds or grass in crops	4 202	6 474	—	—
acres on which used	31 711	36 454	36 454	36 454	acres on which used	12	16	—	—
tans	3 537	4 429	4 429	4 429	\$1,000	12	39	—	—
\$1,000	636	355	355	355	Weeds or brush in pasture	1 878	3 722	—	—
Lime	1	1	1	1	acres on which used	5	5	—	—
farms	1	1	1	1	\$1,000	8	(NA)	—	—
acres on which used	2	1	1	1	Weeds on all other land	115	(NA)	—	—
tans	(Z)	(Z)	(Z)	(Z)	acres on which used	(Z)	(NA)	—	—
\$1,000	(Z)	(Z)	(Z)	(Z)	\$1,000	8	47	—	—
Sprays, dusts, granules, fumigants, etc. to control—	4	19	19	19	of crops or thinning of fruit	607	4 735	—	—
Insects on hay crops	4	19	19	19	acres on which used	2	10	—	—
farms	4	19	19	19	\$1,000	42	140	—	—
acres on which used	365	826	826	826	Insect control on livestock and poultry	14	14	—	—
\$1,000	1	2	2	2	farms	31	(NA)	—	—
Insects on other crops	37	62	62	62	\$1,000	4	(NA)	—	—
farms	37	62	62	62	Other chemicals (see text)	—	—	—	—
acres on which used	6 892	7 721	7 721	7 721	farms	—	—	—	—
\$1,000	57	22	22	22	\$1,000	—	—	—	—
Nematodes in crops	2	4	4	4	farms	—	—	—	—
farms	2	4	4	4	\$1,000	—	—	—	—
acres on which used	102	293	293	293	farms	—	—	—	—
\$1,000	1	3	3	3	\$1,000	—	—	—	—

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	31	41	41	41	Land irrigated by—Continued	7	(NA)	—	—
Proportion of farms	6.1	5.8	5.8	5.8	Self-propelled sprinkler systems	70	(NA)	—	—
Total land irrigated	500	4 469	4 469	4 469	Other sprinkler systems	12	(NA)	—	—
Average per farm	16.1	109.0	109.0	109.0	farms	94	(NA)	—	—
Cropland irrigated	30	39	39	39	Land in irrigated farms	5 916	13 715	—	—
farms	30	39	39	39	Cropland	1 964	4 200	—	—
acres	410	1 325	1 325	1 325	Harvested cropland	1 524	2 486	—	—
Harvested cropland irrigated	30	37	37	37	Farms not irrigated in 1974 but irrigated	3	(X)	—	—
farms	30	37	37	37	between 1970 and 1973	3	(X)	—	—
acres	410	1 263	1 263	1 263	acres irrigated in most recent year	94	(X)	—	—
Cropland pasture irrigated	—	2	2	2	Farms with artificial drainage	6	29	—	—
farms	—	2	2	2	Proportion of farms	1.2	4.1	—	—
acres	—	10	10	10	Land in farms with drainage	4 613	11 898	—	—
Other cropland irrigated	—	(NA)	(NA)	(NA)	Land drained	3 940	3 563	—	—
farms	—	(NA)	(NA)	(NA)	Average per farm	656.7	122.8	—	—
acres	—	52	52	52	Artificial ponds, pits, reservoirs, and earthen	201	(NA)	—	—
Pasture irrigated, other than cropland pasture	1	4	4	4	tanks	639	(NA)	—	—
farms	1	4	4	4	number	740	(NA)	—	—
acres	90	3 144	3 144	3 144	acres	740	(NA)	—	—
Estimated quantity of irrigation water applied	599	3 416	3 416	3 416					
Average per acre irrigated	1.2	0.8	0.8	0.8					
Land irrigated by—	15	(NA)	(NA)	(NA)					
Furrows or ditches	15	(NA)	(NA)	(NA)					
farms	15	(NA)	(NA)	(NA)					
acres	332	(NA)	(NA)	(NA)					

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	152	85	85	89	—	—
farms	—	5 712	3 184	3 184	2 528	—	—
\$1,000	—	5 712	3 184	3 184	2 528	—	—
Farms by size of debt owed:		32	16	16	24		
Under \$5,000	—	32	16	16	20	—	—
\$5,000 to \$9,999	—	44	27	27	26	—	—
\$10,000 to \$29,999	—	22	17	17	5	—	—
\$30,000 to \$49,999	—	22	9	9	14	—	—
\$50,000 and over	—	22	9	9	14	—	—

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	88	134	243	297	1 100	1 437	199	88	62	101
150 days or more	62	288	186	1 531	133	1 437	1 330	1 100	133	98
25 to 149 days	101	—	521	—	98	—	950	243	186	521
Less than 25 days	67	—	(NA)	—	129	—	—	—	—	—
Total contract labor	67	—	(NA)	—	129	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor	30	(NA)	143	(NA)	73	(NA)	—	—	—	—
Farms with—	92	—	47	30	41	—	—	—	—	—
1 worker	29	—	18	17	17	—	—	—	—	—
2 workers	27	—	10	7	14	—	—	—	—	—
3 or 4 workers	29	—	8	6	15	—	—	—	—	—
5 to 9 workers	22	—	5	2	14	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—